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FORMALITIES LETTER

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/812,497

03/30/2004

Jing-Jong Pan

LWAVP022

CONFIRMATION NO. 3234

26541 RITTER. LANG & KAPLAN 12930 SARATOGA AE. SUITE D1 SARATOGA, CA 95070

RITTER, LANG, & KAPLAN LLP

JUN 2 5 2004

OC000000012923066

Date Mailed: 06/10/2004

DOCKETED

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

• Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings 8888 submitted are not acceptable because:

> ■ The drawings have a line quality that is too light to be reproduced (weight of all lines and letters must be heavy enough to permit adequate reproduction) or text that is illegible (reference characters, sheet numbers, and view numbers must be plain and legible) see 37 CFR 1.84(I) and (p)(1)); See Figure(s) 1, 2A-F, 3, 4A-B, 5A-G, 6A-B, 78 8.

The applicant needs to satisfy supplemental fees problems indicated below.

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BSAYAS11

The required item(s) identified below must be timely submitted to avoid abandonment:

• Additional claim fees of \$302 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$1202 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is \$302
 - \$86 for 1 independent claims over 3.
 - \$216 for 12 total claims over 20.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY

PTO/SB/21 (08-03) Rlease type a plus sign (+) inside this box --> + Approved for use through 8/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/812,497 TRANSMITTAL **Filing Date** March 30, 2004 **FORM** First Named Inventor Jing-Jong Pan (to be used for all correspondence after initial filing) 2874 Group Art Unit Unassigned **Examiner Name** Total Number of Pages in This Submission Attorney Docket Number LWAVP022 ENCLOSURES (check all that apply) After Allowance Communication to Formal Drawings (8 sheets) Fee Transmittal Form Group Appeal Communication to Board of Fee Attached Licensing-related Papers Appeals and Interferences Appeal Communication to Group Amendment / Reply Petition (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final **Provisional Application** Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Terminal Disclaimer Return Postcard Extension of Time Request Other Enclosure(s) (please Request for Refund identify below): **Executed Declaration** CD, Number of CD(s) Express Abandonment Request Copy of Notice to File Missing Parts The Commissioner is authorized to charge any additional fees to Information Disclosure Statement Remarks Deposit Account 50-1652. In response to the Notice to File Missing Parts dated June 10, 2004, the period for Certified Copy of Priority Document(s) response being extended as a result of the enclosed petition and requisite fee, please make the enclosed of record. Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT RITTER, LANG & KAPLAN LLP Firm and Individual name Reg. No. 41,336 Peggy A. Su Signature October 12, 2004 Date CERTIFICATE OF MAILING hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown: October 12, 2004

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

October 12, 2004

Date

Typed or printed name

Signature

Diane Elzingre

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A STATE OF THE STA	FEE TRANSMITTAL
	for FY 2003
	Effective 01/01/03. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

	Complete if Known	
Application Number	10/812,497	
Filing Date	March 30, 2004	
First Named Inventor	Jing-Jong Pan	
Examiner Name	Unassigned	
Group Art Unit	2874	
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TOTAL AMOUNT OF PAYMENT (\$) 1654 Attorney Docket No. LWAVP022											
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METHOD OF PAYMENT (check all that apply) Check Credit Card MoneyOrder Other None						FEE CALCULATION (continued) 3. ADDITIONAL FEES					
					Large Enti	ty	Small Entity				
Deposit Account: Deposit			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid			
Account 50-1652			1051	130	2051	65	Surcharge - late filing fee or oath	130			
Number					1051	50	2052	25	Surcharge - late provisional filing fee or		
Deposit							1		cover sheet.		
Account Ritter, Lang & Kaplan LLP					1053	130	1053	130	Non-English specification		
Name The Commission	or is authorized	d to: (ch	ock all that an		1812	2,520	1812	2,520	For filing a request for reexamination		
The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments					1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee					1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
to the above-ident			ior the ming	166	1251	110	2251	55	Extension for reply within first month		
		ALCUL	ATION		1252	430	2252	215	Extension for reply within second month 4		
1. BASIC F	ILING FEE				1253	950	2253	475	Extension for reply within third month		
Large Entity	Small Entity	7			1254	1,480	2254	740	Extension for reply within fourth month		
Fee Fee	Fee Fee	1			1255	2,010	2255	1,005	Extension for reply within fifth month		
Code (\$)	Code (\$)	Fee De	scription	Fee Paid	1401	330	2401	165	Notice of Appeal		
1001 790	2001 395		iling fee	790	1402	330	2402	165	Filing a brief in support of an appeal		
1001 790	2002 170		filing fee		1403	290	2403	145	Request for oral hearing		
1003 530	2003 265	Plant fi	ling fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1004 770	2004 385		e filing fee		1452	110	2452	55	Petition to revive – unavoidable		
1005 160	2005 80		onal filing		1453	1,330	2453	665	Petition to revive – unintentional		
fee					1501	1,330	2501	665	Utility issue fee (or reissue)		
1	SUBTOT	AL (1)	(\$)	790	1502	480	2502	240	Design issue fee		
					1503	640	2503	320	Plant issue fee		
2. EXTRA CLAII					1460	130	1460	130	Petitions to the Commissioner		
Extra Fee from below Fee Paid Total Claims 32 -20** = 12 X 18 = 216					1807	50	1807	50	Petitions related to provisional applications		
Total Claims 32 Independent 4 Claims	-3** =		一 ^ F		1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple Dependent		L] = [8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
Large Entity	Small Entity				1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))		
Fee Fee	Fee F	ee (\$)	Fee Descrip	otion .	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))		
Code (\$) 1202 18	2202	9	Claims in exc	ess of 20	1801	770	2801	385	Request for Continued Examination (RCE)		
1201 88 1203 290	2201 2203	44 145	· ·	daims in excess of 3 ndent claim, if not paid	1802	900	1802	900	Request for expedited examination of a design application		
"Reissue independent claims over											
** Paissue daims in excess of 20					· ·						
1205 18	2205	9	and over origi		*Reduced	by Basic	Filing Fe	ee Paid	SUBTOTAL (3) (\$)560		
		SUBTOT L (2)	(\$)304						<u> </u>		
••		C D-	ingues see abo								

SUBMITTED BY	plete (if applicable)				
Name (Print/Type)	Peggy A Su	Registration No. (Attorney/Agent)	41,336	Telephone	(408) 446-8690
Signature	Henry A			Date	October 12, 2004

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